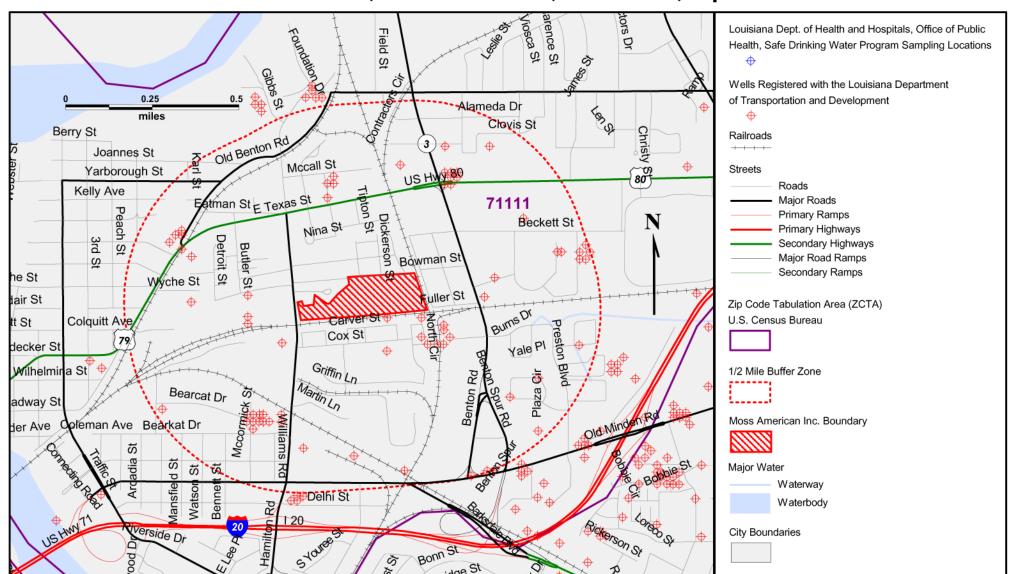
Moss American Inc., Bossier Parish, Louisiana, Zip Code 71111



The Louisiana Department of Health and Hospitals/Office of Public Health/Section of Environmental Epidemiology and Toxicology (SEET) cannot guarantee the accuracy of the information contained on this map and expressly disclaims liability for errors and omissions in its contents.

Louisiana Department of Environmental Quality Onsite Groundwater Sample Results, 1987-2005

Sample dates	dates Contaminant		Avg (mg/L) [‡]	Min (mg/L)	Max (mg/L)	N > MCL	% N > MCL
1993, 2001, 2002	Arsenic (MCL* = 0.01 mg/L)	43	0.024	ND	0.097	26	60%
	†Benzo(a)pyrene (MCL* = 0.0002 mg/L)	52	0.002	ND	0.040	6	12%
	Chromium (MCL* = 0.1 mg/L)	16	0.057	ND	0.280	2	13%
	Copper (MCL** = 1.0 mg/L)	16	0.042	ND	0.190	0	0%
	†Pentachlorophenol (MCL* = 0.001 mg/L)	16	ND	ND	ND	0	0%

ND Not detected

- * Maximum Contaminant Level (National Primary Drinking Water Regulations, EPA)
- ** Secondary Maximum Contaminant Level (non-enforcable) (National Secondary Drinking Water Regulations, EPA)
- † Detection limits were greater than Maximum Contaminant Levels in some samples.
- ‡ A value of "0" was used to represent NDs when calculating the average (arithmetic mean).

Louisiana Department of Health and Hospitals, Office of Public Health, Safe Drinking Water Program Off-site (within 1/2 mile buffer zone) Drinking Water System Monitoring Results, 1991-2004

Sample years	Contaminant	N	Avg (mg/L)	Min (mg/L)	Max (mg/L)	N > MCL	% N > MCL
No Sofo Drinking	Arsenic (MCL* = 0.01 mg/L)	0					
Water Sampling Site in Buffer	Benzo(a)pyrene (MCL* = 0.0002 mg/L)	0					
	Chromium (MCL* = 0.1 mg/L)	0					
Zone	Copper (MCL** = 1.0 mg/L)	0					
	Pentachlorophenol (MCL* = 0.001 mg/L)	0					

ND Not detected

- * Maximum Contaminant Level (National Primary Drinking Water Regulations, EPA)
- ** Secondary Maximum Contaminant Level (non-enforcable) (National Secondary Drinking Water Regulations, EPA)
- † Detection limits were greater than Maximum Contaminant Levels in some samples.
- ‡ A value of "0" was used to represent NDs when calculating the average (arithmetic mean).

** Counts are suppressed if fewer than 16 cases were reported in a specific area-sex-race category.

Surveillance Epidemiology and End Results (SEER) Average Annual Cancer Incidence, 1999-2003 †

	Bossier	Parish		State of Louisiana				
Subgroup	All Cancers Combined Lung* Bla		Bladder*	All Cancers Combined	Lung*	Bladder*		
White Males	639.5	118.9	37.3	595.5	108.7	39.1		
White Females	425.0	67.3	12.2	406.4	59.7	8.8		
Black Males	641.4	116.4	28.6	680.3	133.4	18.7		
Black Females	372.0	27.8	6.4	398.1	49.0	6.3		

- † November 2005 submission. Incidence rates (cases per 100,000 population per year) are age-adjusted to the 2000 US standard population.
- * Lung and bladder cancers are primarily associated with smoking. Lung cancer is also associated with exposure to asbestos, dioxin, metal fumes, radon, and certain chemicals. Bladder cancer is associated with analgesic abuse, chronic bladder problems, fluid intake, schistomiasis and chemicals such as azo dyes, benzidine.

2000 U.S. Census Bureau Zip Code Tabulation Area Demographic Information

		•			•				
Zip_Code	Total_Population	Male	Female	Under_Age_5	Over_64	White	Black	Other_Races	Ind_Below_Poverty_Level
71111	31.060	14 004 (%48)	16 156 (% 52)	2519/ 9/ 9 1\	3 353/9/ 10 8)	22.063	71	346	5 373 (% 12 4)

